

WHAT IS CLAIMED IS:

1. A line retriever, comprising:  
a housing adapted to magnetically couple to an object disposed within an enclosure through a wall of the enclosure, the magnetic couple supporting the housing adjacent the wall of the enclosure; and  
a roller assembly coupled to the housing and adapted to provide rolling movement of the housing relative to the enclosure in response to movement of the object toward an opening formed in the enclosure.
2. The retriever of Claim 1, further comprising a counterweight assembly coupled to the housing and adapted to maintain substantially vertical movement of the housing relative to the enclosure.
3. The retriever of Claim 1, wherein the roller assembly comprises a plurality of oppositely disposed wheels rotatably coupled to the housing.
4. The retriever of Claim 1, further comprising a counterweight assembly coupled to the housing and adapted to align the line retriever to a vertical orientation.
5. The line retriever of Claim 1, wherein the counterweight assembly comprises a weight coupled to the housing via a rod.
6. The retriever of Claim 1, further comprising a counterweight assembly coupled to the housing and adapted to realign the line retriever to a vertical orientation after passing a surface condition of the enclosure causing non-vertical movement of the line retriever.
7. The retriever of Claim 1, wherein the housing comprises a magnet.
8. The retriever of Claim 1, wherein the housing is adapted to magnetically couple to a sleeved object disposed within the enclosure.

9. The retriever of Claim 1, wherein the roller assembly is sized having a diameter greater than a cross-sectional dimension of the housing.

10. The retriever of Claim 1, wherein the roller assembly is sized to prevent contact of the housing with a surface of the wall of the enclosure.

11. A line retriever, comprising:

means for magnetically coupling a housing disposed outside of an enclosure to an object disposed within the enclosure through a wall of the enclosure, the magnetic coupling means supporting the housing adjacent the wall of the enclosure; and

means for enabling rolling movement of the housing relative to the enclosure in response to movement of the object toward an opening formed in the enclosure.

12. The retriever of Claim 11 further comprising means for maintaining substantially vertical movement of the housing relative to the enclosure.

13. The retriever of Claim 11, further comprising means for aligning the line retriever to a vertical orientation relative to the enclosure.

14. The retriever of Claim 11, further comprising means for realigning the line retriever to a vertical orientation after passing a surface condition of the enclosure causing non-vertical movement of the line retriever.

15. The retriever of Claim 11, wherein the means for enabling rolling movement is sized to prevent contact of the housing with a surface of the wall of the enclosure.

16. A line retrieval system, comprising:

an object adapted to be disposed within an enclosure; and

a line retriever adapted to magnetically couple to the object through a wall of the enclosure, the line retriever adapted to move relative to the enclosure in response to movement of the object within the enclosure to draw the object toward an opening formed in the enclosure.

17. The line retrieval system of Claim 16, wherein the object is disposed within a sleeve.

18. The line retrieval system of Claim 17, the sleeve adapted to prevent magnetic coupling of the object to another object disposed within the enclosure.

19. The line retrieval system of Claim 17, wherein the sleeve comprises at least one open side portion adapted to be disposed toward an interior surface of the wall of the enclosure.

20. The line retrieval system of Claim 16, wherein the line retriever is adapted for rolling movement relative to the enclosure in response to movement of the object within the enclosure.

21. The line retrieval system of Claim 16, wherein the line retriever comprises a counterweight assembly adapted to maintain substantially vertical movement of the line retriever relative to the enclosure in response to movement of the object within the enclosure.

22. The line retrieval system of Claim 16, wherein the line retriever comprises a counterweight assembly adapted to realign the line retriever to a vertical orientation after passing a surface condition of the enclosure causing non-vertical movement of the line retriever.

23. The line retrieval system of Claim 16, the magnetic couple supporting the line retriever adjacent the wall of the enclosure.